

EDI Guide - Appendix Z

947I – Inventory Adjustment



Prepared For:
Defense Logistics Agency

Effective as of version 7.8.3.
This guide remains valid until modified.

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History Page

<i>Version</i>	<i>Date</i>	<i>Change Description</i>
7.8.3	08/06/26	Created new guide.

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Table of Contents

1	GENERAL INSTRUCTIONS	1
2	947 WAREHOUSE INVENTORY ADJUSTMENT ADVICE	3
2.1	Heading:.....	3
2.2	Detail:	3
2.3	Segment: ST – Transaction Set Header	4
2.4	Segment: W15 Warehouse Adjustment Identification	5
2.5	Segment: N1 Name.....	6
2.6	Segment: W19 Warehouse Adjustment Item Detail.....	7
2.7	Segment: N9 Reference Identification	9
2.8	Segment: CS Contract Summary	10
2.9	Segment: AMT Monetary Amount	11
2.10	Segment: G62 Date/Time	12
2.11	Segment: LM Code Source Information.....	13
2.12	Segment: LQ Industry Code.....	14
2.13	Segment: N1 Name.....	15
2.14	Segment: LX Assigned Number	16
2.15	Segment: N9 Reference Identification	17
2.16	Segment: SE Transaction Set Trailer	19

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1 General Instructions

This Electronic Data Interchange (EDI) Guide provides the file format, structure, and Implementation Convention rules for contractors to submit the American National Standards Institute (ANSI) X.12 947 to the Procurement Integrated Enterprise Environment (PIEE) Government Furnished Property (GFP Module). The rules established in this Implementation Convention are based on the Department of Defense Logistics Management System (DLMS) 947I format.

This X.12 947I enables contractors to report two types of events to Government Furnished Property in their custody:

1. Assign or update a Condition Code to an item or group of items and establish the Condition Code effective date

2. Assign a Unique Item Identifier to serially managed GFP. This action registers the UII in the IUID Registry automatically.

Event reporting is against items previously receipted by the contractor. Previously reported items are those that match:

- Contract Number
- Delivery Order Number
- Product ID data elements
 - NSN
 - Manufacturer CAGE and Part Number
 - Model Number
- Individual Item Identifier
 - UII
 - Serial Number
- Condition Code
- Quantity

Submitted updates to items that do not match previously receipted items will not be processed. To validate contractor accountable items prior to submitting the GFP Update Inventory Adjustment file, see the GFP Position Report in EDA, or the GFP Module Item Management View Only list of items.

Prior to implementation, testing must be conducted with the Joint Interoperability Test Command. For questions about this Guide or to begin the test process, use the “Contact Us” feature on the DoD Procurement Toolbox (dodprocurementtoolbox.com). Transactions may be submitted via Secure File Transport Protocol (SFTP) to the GFP Module or via a Global Exchange account.

This Guide defines segments ST through SE. Example envelope segments are provided in EDI Guide- Main Document at [Procurement Integrated Enterprise Environment](#).

Each Segment table includes the following:

- | | |
|---------------------|-----------------------------------|
| 1. Data Segment | X12 Segment |
| 2. Description | X12 Name |
| 3. Element | X12 Data Element Reference Number |
| 4. Format & Min/Max | Specific to WAWF, not ANSI X12 |
| 5. Requirements | Depicts whether the Segment is: |

M – Mandatory – Usage is required.

1. **O** – Optional – Can be used or not used.
2. **C** – Conditional – Contingent upon other criteria being met. (Field is not mandatory or optional, e.g. Extension Fields to Department of Defense Activity Address Codes (DoDAAC); use if a DoDAAC is present.)_See Notes Column for specific instructions.
3. **N/A** – Not Allowed

Fields included within GFP display the “Type” Field depicting the value used.

- **Nv** Numeric Field where v = number of decimal positions, decimal is implied (i.e. 300 will be read as 3.00)
- **R** Decimal number. If value includes decimal, then GFP requires decimal point and value be sent: GFP will NOT imply or assume decimal points. Examples:
 - 300 will be read into GFP as “300”
 - 3.00 will be read into GFP as “3”
 - 3.5 will be read into GFP at “3.5”
- **ID** Identifier
- **AN** Alpha/Numeric String
- **DT** All Date Fields use this format: CCYYMMDD
- **TM** All Time Fields use this format: HHMMSS

The “Type” field is followed by the minimum and minimum Character length allowed. For example, 4/9.

947 Warehouse Inventory Adjustment Advice

Functional Group ID=**AW**

1.1 Heading:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
M	0100	ST	Transaction Set Header	M	1		
M	0200	W15	Warehouse Adjustment Identification	M	1		
LOOP ID - 0100						100	
M	0400	N1	Name	M	1		

1.2 Detail:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
LOOP ID - 0300						>1	
M	0200	W19	Warehouse Adjustment Item Detail	M	1		
O	0400	N9	Reference Identification	O	10		
M	0500	CS	Contract Summary	M	1		
O	0700	AMT	Monetary Amount	O	1		
O	0800	G62	Date/Time	O	10		
LOOP ID - 0310						10	
O	0900	LM	Code Source Information	O	1		
M	1000	LQ	Industry Code	M	100		
LOOP ID - 0320						50	
O	1100	N1	Name	O	1		
LOOP ID - 0330						>1	
O	1500	LX	Assigned Number	O	1		
O	1600	N9	Reference Identification	O	>1		
O	2100	SE	Transaction Set Trailer	O	1		

1.3 Segment: ST – Transaction Set Header

Position: 0100
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To indicate the start of a transaction set and to assign a control number

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	ST01	143	Transaction Set Identifier Code Code uniquely identifying a Transaction Set 947 Warehouse Inventory Adjustment Advice	M 1 ID 3/3
M	ST02	329	Transaction Set Control Number Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M 1 AN 4/9

Sample:

ST*947*TEST0001~

1.4 Segment: **W15** Warehouse Adjustment Identification

Position: 0200
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To provide identifying numbers and dates and other basic data for this transaction set

Data Element Summary				
	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	W1501	373	Date Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year Must use to identify the originator's date of the transaction set preparation. This date corresponds to the Universal Time Coordinate (UTC).	M 1 DT 8/8
O	W1504	353	Transaction Set Purpose Code Code identifying purpose of transaction set 00 Original	O 1 ID 2/2
O	W1505	640	Transaction Type Code Code specifying the type of transaction NU Inventory Adjustment	O 1 ID 2/2

Sample:

W15*20260806***00*NU~

1.5 Segment: N1 Name

Position: 0400
Loop: 0100 Mandatory
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To identify a party by type of organization, name, and code

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	N101	98	Entity Identifier Code Code identifying an organizational entity, a physical location, property or an individual RN Repair or Refurbish Location Location to ship goods for repair or refurbishment	M 1 ID 2/3
O	N103	66	Identification Code Qualifier Code designating the system/method of code structure used for Identification Code (67) 10 Department of Defense Activity Address Code (DODAAC) 33 Commercial and Government Entity (CAGE) Provide the CAGE to which the contract that authorizes GFP has been awarded (the Prime CAGE) or a contractor DoDAAC that is subordinate to the Prime CAGE	X 1 ID 1/2
O	N104	67	Identification Code Code identifying a party or other code	X 1 AN 5/80
O	N106	98	Entity Identifier Code Code identifying an organizational entity, a physical location, property or an individual FR Message From	O 1 ID 2/3

Sample:

N1*RN**33*70876**FR~

1.6 Segment: **W19** Warehouse Adjustment Item Detail

Position: 0200
Loop: 0300 Mandatory
Level: Detail
Usage: Mandatory
Max Use: 1
Purpose: To designate those items that were adjusted

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	W1901	181	Quantity or Status Adjustment Reason Code Code indicating reason for change in level or status of inventory AC Condition Change An adjustment to inventory is required due to a change in the condition classification of the material Inventory Adjustment (Supply Condition). Dual adjustment resulting from supply condition code update. AQ Unique Item Identifier/Serial Number Mismatch Inventory Adjustment (UII) Adjustment resulting from addition of UII to serially managed GFP.	M 1 ID 2/2
M	W1902	477	Credit/Debit Quantity Must be quantity of 1 for UII Assignment or the quantity of the Condition Code Update.	M 1 R 1/10
M	W1903	355	Unit or Basis for Measurement Code Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken Refer to 004030 Data Element Dictionary for acceptable code values. Must be the same Unit of Measure receipted by the contractor and reflected in contractor's accountable items.	M 1 ID 2/2
M	W1905	235	Product/Service ID Qualifier Code identifying the type/source of the descriptive number used in Product/Service ID (234) Use only one of codes FS, or MG, or MN to identify the materiel. Must use National Stock Number (NSN) when known, otherwise must use Manufacturer's Part Number when known. If more than one of these qualifiers is associated with the previously receipted item, the remaining qualifiers are reported in the N9 segment. Use exactly the Product ID data elements that were previously receipted in the GFP Module for the items. FS National Stock Number (13 alphanumeric characters) MG Manufacturer's Part Number (Up to 48 alphanumeric character) MN Model Number (5 alphanumeric characters)	M 1 ID 2/2
M	W1906	234	Product/Service ID Identifying number for a product or service	M 1 AN 1/48
O	W1907	235	Product/Service ID Qualifier Code identifying the type/source of the descriptive number used in Product/Service ID (234) Only ZB is authorized. Must reflect manufacturer's CAGE code associated with the Part Number receipted by the contractor and reflected in the contractor's accountable items. The Part Number associated with the	X 1 ID 2/2

			manufacturer's CAGE is carried in the N9 segment.			
			ZB	Commercial and Government Entity (CAGE) Code		
				A code that identifies a commercial contractor authorized to do business with the U.S. government		
O	W1908	234	Product/Service ID	X	1	AN 1/48
			Identifying number for a product or service			
O	W1916	529	Inventory Transaction Type Code	O	1	ID 1/2
			Code defining inventory activity			
			DU	Inventory Adjustment - Dual		
				Use with W1901 Codes AC or AQ to indicate a dual inventory adjustment transaction, (e.g. both an inventory decrease and increase). Use requires that W1902 quantity be expressed as a positive number.		
O	W1917	235	Product/Service ID Qualifier	X	1	ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
			C7	Asset Category		
				A description of the scope of investment assets		
				Must Use for UII Assignment and use W1918 for Category Code (Equipment or Material).		
O	W1918	234	Product/Service ID	X	1	AN 1/48
			Identifying number for a product or service			
				Must Use for UII Assignment and use Codes E for Equipment or M for Material.		

Sample:

UII Assignment:

W19*AQ*1*EA**FS*1560001761087*ZB*97499*****DU*C7*M~

Condition Code Update:

W19*AC*1*EA**FS*1560001761087*ZB*97499*****DU~

Note: ZB = Manufacturer CAGE. Manufacturer CAGE and Part Number always need to both be sent or both not sent. So if Manufacturer CAGE exist, then Part Number will be sent in N9 with Qualifier MF.

Segment: **N9** Reference Identification

Position: 0400
Loop: 0300 Mandatory
Level: Detail
Usage: Optional
Max Use: 10
Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	N901	128	Reference Identification Qualifier Code qualifying the Reference Identification	M 1 ID 2/3
			6L Agent Contract Number (dashes not allowed) Must Use	
			6Y Equipment Initial 1. Use to indicate Special Tooling or Test Equipment Status when assigning a UII to GFP. 2. Use one of the following codes in N902 when assigning a UII to GFP: NS = Not Special Tooling or Test Equipment STE = Special Test Equipment ST = Special Tooling	
			MF Manufacturers Part Number (Up to 48 alphanumeric character)	
			MJ Model Number (Up to 48 alphanumeric character)	
			TN Transaction Reference Number (Up to 50 alphanumeric characters)	
O	N902	127	Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier Note: If N901 is 6Y (Special Tooling or Test Equipment Status), N902 is one of the following:	X 1 AN 1/50
			- NS (Not special tooling or test equipment) - STE (special tooling equipment) - ST (special tooling)	

*Sample:**Condition Code Update:*

N9*MF*2050304~
 N9*MJ*FLZ 37543~
 N9*TN*7087653390026~
 N9*6L* FA820518D0001~

UII Assignment:

N9*MF*2050304~
 N9*MJ*FLZ 37543~
 N9*TN*7087653390026~
 N9*6L* FA820518D0001~
 N9*6Y*STE~

1.7 Segment: **CS** Contract Summary

Position: 0500
Loop: 0300 Mandatory
Level: Detail
Usage: Mandatory
Max Use: 1
Purpose: To provide information about a contract

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u> <u>Name</u>	<u>Attributes</u>
O	CS01	367 Delivery Order Number Use to identify Delivery Order Number If no Delivery Order Number exist leave blank.	O 1 AN 1/30
O	CS04	128 Reference Identification Qualifier Code qualifying the Reference Identification C7 Contract Line Item Number Use in conjunction with the contract number to identify the specific contract information associated with the inventory adjustment. Optional: Will add or Update the CLIN associated with the item in Item Management when a Condition Code Update is sent. C7 is only required if CLIN is included in CS05.	X 1 ID 2/3
O	CS05	127 Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier Note: CLIN cannot contain I or O, and must be 4 or 6 alphanumeric characters.	X 1 AN 1/50

Sample:

CS*FA820518F0009***C7*0001~

Note: CLIN (0001) will only be added or updated when the W1901 is AC (Condition Code Update).

Segment: AMT Monetary Amount

Position: 0700
Loop: 0300 Mandatory
Level: Detail
Usage: Optional
Max Use: 1
Purpose: To indicate the total monetary amount

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	AMT01	522	Amount Qualifier Code Code to qualify amount AVA Average Acquisition Cost Must use with UII Assignment to identify AMT02 as the Acquisition Cost.	M 1 ID 1/3
M	AMT02	782	Monetary Amount Monetary amount Must use with UII Assignment to provide the Unit Acquisition Cost. Do not include currency symbols or commas. Up to 9 digits for dollars and 2 digits for cents.	M 1 R 1/18

Sample:

UII Assignment:

AMT*AVA*123.01~

1.8 Segment: G62 Date/Time

Position: 0800
Loop: 0300 Mandatory
Level: Detail
Usage: Optional
Max Use: 10
Purpose: To specify pertinent dates and times

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
O	G6201	432	Date Qualifier Code specifying type of date 09 Process Date Must use for Condition Code Update to identify the Condition Effective date.	X 1 ID 2/2
O	G6202	373	Date Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year	X 1 DT 8/8

Sample:

G62*09*20260805~

1.9 Segment: **LM** Code Source Information

Position: 0900
Loop: 0310 Optional
Level: Detail
Usage: Optional
Max Use: 1
Purpose: To transmit standard code list identification information

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	LM01	559	Agency Qualifier Code Code identifying the agency assigning the code values DF Department of Defense (DoD)	M 1 ID 2/2

Sample:
 LM*DF~

1.10 Segment: LQ Industry Code

Position: 1000
Loop: 0310 Optional
Level: Detail
Usage: Mandatory
Max Use: 100
Purpose: Code to transmit standard industry codes

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
O	LQ01	1270	Code List Qualifier Code Code identifying a specific industry code list	O 1 ID 1/3
			0 Document Identification Code Codes that subclassify a transaction. Required LQ01=0 and "DAC" in LQ02	
			83 Supply Condition Code Classifies material by readiness for issue and use, describes actions underway to change the status of material, or identifies material as excess or not serviceable When used with dual inventory adjustment (2/W1916/0200 code DU), with 2/W1901/0200 code AC, this code represents the new (TO) supply condition code.	
			BG Condition Use only with dual inventory adjustments (2/W1916/0200 code DU) with 2/W1901/0200 code AC. Use to identify the old (FROM) supply condition code. If the item in the contractor's accountable items has no condition code assigned, do not include the BG (FROM) qualifier.	
O	LQ02	1271	Industry Code Code indicating a code from a specific industry code list Note: No item can be assigned Condition Code G or taken out of Condition Code G with a 947I message. This must be completed in the GFP module. To place an item into Condition Code M, the CLIN in CS05 must be included and the Contractor DoDAAC in N104 is required, where N101 is LG.	X 1 AN 1/30

*Sample:**Condition Code Update:*

LQ*0*DAC~
 LQ*83*A~
 LQ*BG*B~

UII Assignment:

LQ*0*DAC~

1.11 Segment: N1 Name

Position: 1100
Loop: 0320 Optional
Level: Detail
Usage: Optional
Max Use: 1
Purpose: To identify a party by type of organization, name, and code

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	N101	98	Entity Identifier Code Code identifying an organizational entity, a physical location, property or an individual OW Owing Inventory Control Point An inventory control organization responsible for management of a particular item LG Location of Goods Required when placing an item(s) into Condition Code M. The Contractor DoDAAC that will become the first part of the RCDN will be sent on N104.	M 1 ID 2/3
O	N103	66	Identification Code Qualifier Code designating the system/method of code structure used for Identification Code (67) M4 Department of Defense Routing Identifier Code (RIC) An integral and predetermined participant in an established logistical system performing general logistic control, distribution, and storage functions 10 Department of Defense Activity Address Code (DODAAC)	X 1 ID 1/2
O	N104	67	Identification Code Code identifying a party or other code	X 1 AN 2/80
O	N106	98	Entity Identifier Code Code identifying an organizational entity, a physical location, property or an individual TO Message To Note: Do not use TO with N1 segment where N101 = LG	O 1 ID 2/3

Sample:

N1*OW**M4*SM5**TO~

*Condition Code Update
placing item(s) into*

Condition Code M:

N1*LG**10*Q90611~

1.12 Segment: LX Assigned Number

Position: 1500
Loop: 0330 Optional
Level: Detail
Usage: Optional
Max Use: 1
Purpose: To reference a line number in a transaction set

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	LX01	554	Assigned Number Number assigned for differentiation within a transaction set	M 1 N0 1/6
1. In the first LX loop iteration, cite numeric 1. In each subsequent loop iteration, increase incrementally by 1. 2. For a UII Assignment, provide 2 LX loops. Loop 1 and Loop 2. In Loop 1 provide the serial number currently in the contractor's accountable items to which the UII is being assigned. In Loop 2, provide the same serial number and the UII which has been assigned to that serial numbered item				

Sample:

For Condition Code Update:

LX*1~

For UII Assignment:

LX*1~

N9*SE*SERIAL518~

LX*2~

N9*SE*SERIAL518~

N9*U3*D70786SERIAL518~

1.13 Segment: N9 Reference Identification

Position: 1600
Loop: 0330 Optional
Level: Detail
Usage: Optional
Max Use: >1
Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	N901	128	Reference Identification Qualifier Code qualifying the Reference Identification	M 1 ID 2/3
			SE Serial Number	
			Use to identify the serial number of the item in the contractor's accountable items list to which the UII is being assigned. The serial number may not exceed 30 characters and may only include alpha numeric characters, dashes and forward slashes. Spaces are not allowed.	
			U3 Unique Supplier Identification Number (USIN)	
			Use to identify the UII assigned to the serial numbered item identified in this segment. The UII may not exceed 50 characters in accordance with IUID Policy.	
			Q9 Record Control Document Number (14 alphanumeric characters)	
			Used with a Condition Code Update to identify an item with an RCDN assigned in Item Management.	
O	N902	127	Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier.	X 1 AN 1/50
			- Only DoD UID Construct 1 (serialization within the Enterprise (D+CAGE+Serial Number)) or DoD UID Construct 2 (serialization within the Part Number (D+CAGE+Part Number+Serial Number) can be assigned - Only CAGE can be used as the Enterprise Identifier - All UIIs sent in the 947I need to start with D as this is the Issuing Agency Code for CAGE, and all UIIs created in GFP use the CAGE as the Issuing Agency Code. - The serial number in loop LX2 (N902) needs to be contained at the end of the UII value. (Must Match) - If additional characters exist between the CAGE value of the UII (first 5 characters after the D) and the serial number provided in the LX2 loop and at the end of the UII, then the UII will be marked as a Construct 2 in the IUID Registry. This additional data will be sent to the IUID Registry as the Part Number. - If no additional values exist between the CAGE value of the UII and the serial number, then the Item will be a Construct 1 in the IUID Registry, and no Part Number will be sent to the IUID	

- Registry.
 - The item MUST be physically marked with an IUID Data Matrix that is properly encoded to derive the reported UII in accordance with MIL-STD-130 latest version. Virtual UID is not permitted.

*Sample:**Condition Code Update with
Serial Number:*

N9*SE*SERIAL77~

*Condition Code Update with
RCDN:*

N9*Q9*Q9061162080002

UII Assignment:

N9*SE*SERIAL77~

N9*U3*D70786SERIAL77~

Construct 1 UII:

N9*U3*D70786SERIAL77~

Construct 2 UII:

N9*U3*D70786GFPSERIAL77~

1.14 Segment: SE Transaction Set Trailer**Position:** 2100**Loop:****Level:** Detail**Usage:** Optional**Max Use:** 1**Purpose:** To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)**Data Element Summary**

	Ref.	Data	Name	Attributes
	Des.	Element		
M	SE01	96	Number of Included Segments Total number of segments included in a transaction set including ST and SE segments	M 1 N0 1/10
M	SE02	329	Transaction Set Control Number Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set Cite the same number as the one cited in ST02.	M 1 AN 4/9

Sample:

SE*23*TEST0001~

NOTES:

UII Assignment Example:

```

ISA*00*      *00*      *ZZ*RUQAWWT      *ZZ*S36TST
*260220*1429*-*00403*000001257*0*T*|~
GS*AW*RUQAWWT*S36TST*20260220*1429*000001257*X*004030~
ST*947*TEST0006~
W15*20260731***00*NU~
N1*RN**33*70876**FR~
W19*AQ*1*EA**FS*1427011340910*ZB*30003*****DU*C7*M
N9*MF*917AS297~
N9*MJ*FL5 35000~
N9*TN*7087662120008~
N9*6Y*STE~
N9*6L*N0002416G2301~
CS****C7*0001~
AMT*AVA*2006~
G62*09*20260731~
LM*DF~
LQ*0*DAC~
N1*OW**M4*SM5**TO~
LX*1~
N9*SE*KSERIAL10~
LX*2~
N9*SE*KSERIAL10~
N9*U3*D70786KSERIAL10~
SE*23*TEST0006~
GE*1*000001257~
IEA*1*000001257~

```

Condition Code Update Example:

```

ISA*00*      *00*      *ZZ*RUQAWWT      *ZZ*S36TST
*260220*1429*-*00403*000001257*0*T*|~
GS*AW*RUQAWWT*S36TST*20260220*1429*000001257*X*004030~
ST*947*TEST0008~
W15*20260731***00*NU~
N1*RN**33*70876**FR~
W19*AC*1*EA**FS*7021015537527*ZB*8Y261*****DU~
N9*MF*0000000000001637~
N9*TN*7087653390005~
N9*6L*N0002416G2301~
CS****C7*0001~
G62*09*20260731~
LM*DF~
LQ*0*DAC~
LQ*83*F~
LQ*BG*A~

```

N1*OW**M4*SM5**TO~
 LX*1~
 SE*23*TEST0003~
 GE*1*000001257~
 IEA*1*000001257~

More than one Condition Code Update or UII can be on each 947I file. Each Update needs to start with ST and end with SE. As the example below includes 2 UII Assignments, and a Condition Code Update.

ISA*00* *00* *ZZ*RUQAWWT *ZZ*S36TST
 *260220*1429*-*00403*000001257*0*T*|~
 GS*AW*RUQAWWT*S36TST*20260220*1429*000001257*X*004030~
 ST*947*TEST0001~
 W15*20260722***00*NU~
 N1*RN**33*70876**FR~
 W19*AQ*1*EA**FS*9999958686733*ZB*99999*****DU*C7*M~
 N9*MF*999999999545~
 N9*MJ*999999999767~
 N9*TN*7087653390226~
 N9*6L*FA820518D0001~
 N9*6Y*STE~
 CS*FA820518F0009***C7*0001~
 AMT*AVA*123.01~
 G62*09*20260722~
 LM*DF~
 LQ*0*DAC~
 N1*OW**M4*SM5**TO~
 LX*1~
 N9*SE*SERIALMAY26~
 LX*2~
 N9*SE*SERIALMAY26~
 N9*U3*D70786SERIALMAY26~
 SE*23*TEST0001~
 ST*947*TEST0002~
 W15*20260722***00*NU~
 N1*RN**33*70876**FR~
 W19*AQ*1*EA**FS*9999958686733*ZB*99999*****DU*C7*M~
 N9*MF*999999999545~
 N9*MJ*999999999767~
 N9*TN*7087653390226~
 N9*6L*FA820518D0001~
 N9*6Y*STE~
 CS*FA820518F0009***C7*0001~
 AMT*AVA*123.01~
 G62*09*20260722~
 LM*DF~

LQ*0*DAC~
 N1*OW**M4*SM5**TO~
 LX*1~
 N9*SE*SERIALNUMBER518~
 LX*2~
 N9*SE*SERIALNUMBER518~
 N9*U3*D70786SERIALNUMBER518~
 SE*23*TEST0002~
 ST*947*TEST0003~
 W15*20260722***00*NU~
 N1*RN**33*70876**FR~
 W19*AC*1*EA**FS*9999958686733*ZB*99999*****DU~
 N9*MF*999999999545~
 N9*MJ*999999999767~
 N9*TN*7087653390226~
 N9*6L* FA820518D0001~
 CS* FA820518F0009***C7*0001~
 G62*09*20260722~
 LM*DF~
 LQ*0*DAC~
 LQ*83*A~
 LQ*BG*B~
 N1*OW**M4*SM5**TO~
 LX*1~
 N9*SE*SERIAL2~
 SE*23*TEST0003~
 GE*1*000001257~
 IEA*1*000001257~

Condition Code List:

A – Serviceable (Issuable without Qualification)

B – Serviceable (Issuable with Qualification)

C – Serviceable (Priority Issue)

D – Serviceable (Test/Modification)

E – Unserviceable (Limited Restoration)

F – Unserviceable (Reparable)

G – Unserviceable (Incomplete)-This Condition Code must be manually updated in Item Management (to place and item(s) into Condition Code G or take the Item(s) out of Condition Code G), and will not be allowed in the 947I Condition Code update.

H – Unserviceable (Condemned)

J – Suspended (In Stock)

K – Suspended (Returns)

L – Suspended (Litigation)

M – Suspended (In Work) (need to include CLIN (CS05 and N1*LG with Contractor DoDAAC on N104

N – Suspended (Ammunition Suitable for Emergency Combat Use Only)

P – Unserviceable (Reclamation)

Q – Suspended (Product Quality Deficiency)

R – Suspended (Reclaimed Items, Awaiting Condition Determination)

S – Unserviceable (Scrap)

V – Unserviceable (Waste Military Munitions)